

#### Hand-enter Your Transmittal Number —

**W** 040561

Transmittal Number

Your unique Transmittal Number can be accessed online: <a href="http://www.state.ma.us/scripts/dep/trasmfrm.stm">http://www.state.ma.us/scripts/dep/trasmfrm.stm</a> or call DEP's InfoLine at 617-338-2255 or 800-462-0444 (from 508, 781, and 978 area codes).

#### **Massachusetts Department of Environmental Protection**

# **Transmittal Form for Permit Application and Payment**

I. Please type or	A.	Permit Information	on				
orint. A separate Fransmittal Form		BRP WM 08A			NPDFS	Stormwate	er General Permit
nust be completed			cter code from permit instruction	ons		Permit Catego	
or each permit			ischarges from Small Mu				
application.		Type of Project or Activity	<u> </u>	<u> </u>	o oparat	o otomi oo	wer eysterns (we+s)
2. Make your check payable to the			ation – Firm or Ind	ividua	ŀ		
Commonwealth of	D.		ation – Firm of mu	iviuua	.1		
Massachusetts and		Town of Lunenburg					
mail it with a copy of this form to:		Name of Firm - Or, if party	needing this approval is an in	ıdividual e			
DEP, P.O. Box		BILOTTA			JOSEI	?H -	F.
1062, Boston, MA		Last Name of Individual		First Na	ame of Indi	vidual	MI
)2211.		17 Main Street					
3. Three copies of		Street Address					
his form will be		Lunenburg		<u>MA_</u>	01462	2	<u>(978) 5</u> 82-4130
needed.		City/Town		State	Zip Co		Telephone # and extension
Copy 1 - the		JACK RODRIQUEN	Z		LUNDI	W @GIS.N	NET
original must		Contact Person			e-mail add	tress (optiona	1)
ccompany your	C.	Facility, Site or Ir	ndividual Requiring	Appr	oval		
permit application.	٠.	_	iaiviaaai roqaiiiig	y Whhi	Ovai		
Copy 2 <u>must</u> accompany your		Town of Lunenburg	<del>-</del>				
ee payment.		Name of Facility, Site or In	dividual	DEP Fa	cility Numb	er (if Known)	Federal I.D. Number (if Known)
Copy 3 should be		17 Main Street		_			
etained for your		Street Address		e-mail a	ddress (op	tional)	
ecords		Lunenburg		MA	01462	2	(978) 582-4130
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applicants must	υ.		- '	LIIOIII	Secuo	ш Б <i>)</i>	
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DEP, P.O. Box		Name of Firm Or Individua					
1062, Boston, MA		91 Montvale Avenue					
02211		Address					
		Stoneham		MA	02180	1	(413) 781-0000
For DEP Use Only		City/Town	<del></del>	State	Zip Co		Telephone # and extension
Permit No	-	Mary Burgess		Otate	Zip Coi	u <del>c</del>	relephone # and extension
Rec'd Date Reviewer	-	Contact Person		LSP Nur	mber (21E	only)	
					TIDEI (ZIL	——————————————————————————————————————	
=. Permit - F	³ro	ject Coordination					
s this project subjec	ct to	MEPA review? ☐ yes 🛛	no If yes, enter the project's	EOEA file	<u> </u>		
umber - assigned v	wher	n an Environmental Notificati	ion Form is submitted to the M	/IEPA uni	it: EOE	A file numbe	er
s an Environmental	Imp	oact Report Required? □ ve	s ⊠no				
s this application pa	art o	f a larger project for which tw	o or more DEP permits are be	eing or wil	ll be sough	it? 🏻 yes 🛛	no
ist any other DEP	oem	nits that apply to this project:					
		ine that apply to this project.					
Permit Category	/		Date of Submission (tentat	tive or act	ual)	Transmittal	# if application already submitted
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Pee Exemp	מני (כ	city, town or municipal nousir	ng authority )(state agency if fe	ee is \$100	or less)	*Thoro	are no fee exemptions for 21E,
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••		, .,	DEP, P.O. Box 4062, Bos	ston, MA	02211	Jan and One	sopy of and form to.



# BRP WM 08A NPDES Stormwater General Permit

Notice of Intent for Discharges from Small Municipal Separate **Storm Sewer Systems (MS4s)** 

W040561	
Transmittal Number	
110110111110111101	

Facility ID (if known)

#### Important:

When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.





#### A. Instructions

Submission of this Notice of Intent constitutes notice that the entity named at item B1. of this form intends to be authorized by the DEP General Permit issued jointly with EPA for stormwater discharges from the small municipal separate storm sewer system (MS4), in the location identified at item B2. of this form. Submission of the Notice of Intent also constitutes notice that the party identified at item B1. has read, understands and meets the eligibility conditions of Part I.B. of the NPDES Small MS4 General Permit. agrees to comply with all applicable terms and conditions of the NPDES Small MS4 General Permit, and understands that continued authorization to discharge is contingent on maintaining eligibility for coverage. In order to be granted coverage, all information required on BRP WM 08A, including the Stormwater Management Program Summary and Time Frames form, must be completed. Please read the permit and make sure you comply with all requirements, including the requirement to develop and implement a stormwater management program.

B.	B. Applicant Information	
1.	1. Small MS4 Operator/Owner Information:	
	Name	
	Town of Lunenburg, 17 Main Street	
	Mailing Address	
	Lunenburg MA City/Town State	<del></del> .
	(978) 582-4130	
	Telephone Number Email (if available)	<del>-</del>
2.		
	Town of Lunenburg City/Town	
3.	3. Legal Status:	
	☐ Federal ☐ City/Town ☐ State ☐ Tribal ☐	Private
	Other public entity: Specify Public Entity	
4.	4. Other regulated MS4(s) within municipal boundaries:	
5.	5. Based on the instructions provided in Part I of the NPDES Small MS4 General Permit, religibility criteria for "listed species" and critical habitat been met?	nave the
	☑ yes ☐ pending ☐ no	
	2003	
	yes pending no  JUL 3 0 2003  JUL 3 0 2003  MUNICIPAL ASSISTANCE UNIT  BRP WM 08	
	an ASSISTA	
nann	BBD WWW 08	Λ • Page 1 of 10



Note: Section C may be duplicated to accommodate a larger list of receiving waters

# Massachusetts Department of Environmental Protection Bureau of Resource Protection - Watershed Management

#### BRP WM 08A NPDES Stormwater General Permit Notice of Intent for Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)

Transmittal Number
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Facility ID (if known)

14/040504

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B.	Applicant Information	n (cont.)		· · · · · · · · · · · · · · · · · · ·										
6.	Based on the instructions provide ligibility criteria for protection of	ded in Part I of the f historic properties	NPDES Small MS4 ( s been met?	General Permit, have the										
	yes pending	no												
C.	Names of (Presently	Known) Reco	eiving Waters											
	No current mapping. Unknown at present time. Will be identified during 5-year implementation of stormwater management program (See program summary).													
	Receiving Water:	No. of Outfalls	Listed as Impaired?	Impairment										
	Name	Number	☐ Yes ☐ No	Specify										
	Name	Number	☐ Yes ☐ No	Specify										
	Name	Number	☐ Yes ☐ No	Specify										
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Specify

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Specify

☐ Yes ☐ No

☐ Yes ☐ No

☐ Yes ☐ No



BRP WM 08A NPDES Stormwater General Permit Notice of Intent for Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)

W040561

Transmittal Number

Facility ID (if known)

#### D. Stormwater Management Program Summary

#### 1. Public Education:

BMP ID#

Create a Stormwater Program

Department of Public Works Specify Best Management Practice Planning Board Conservation Commission Board of Health Board of Selectmen

Responsible Dept/Person Name

Lunenburg will present to the public at a public meeting Lunenburg's Comprehensive Stormwater Menagement Program. Specify Measurable Goal

BMP ID#

Create a Stormwater Program Specify Best Management Practice

Board of Selectmen Department of Public Works Responsible Dept/Person Name

Lunenburg will identify appropriate sources of funding assistance (SRF. 319 Grant Program, 604(b) Grant Program, Lakes & Ponds Grant Program, Source Water Protection Grant Program, Recycling Grant Program) and apply for assistance in implementing partions of Lunenburg's Comprehensive Stormwater Management Program, including public education and outreach. Specify Measurable Goal

Address specific groups

Specify Best Management Practice

Board of Selectmen Department of Public Works

Responsible Dept/Person Name

Distribute EPA and other relevant educational brochures to targeted audiences. Distribution points include Town Hall, Library, and Transfer Station.

Specify Measurable Goal

BMP ID#

Target groups likely to impact storm water

Specify Best Management Practice

Board of Selectmen Department of Public Works Responsible Dept./Person Name

Brochures targeting specific audiences and activities will be available. These target groups include homeowner and lawn maintenance activities, disposal of household waste, and pet maintenance.

Specify Measurable Goal



## BRP WM 08A NPDES Stormwater General Permit Notice of Intent for Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)

W040561 Transmittal Number

Facility ID (if known)

. Stormwater Managemei	nt Program Summary (Cont.	)
Public Education (Cont.):		
5 BMP ID#		
Identify alternative information sources	Board of Selectmen MIS Department	Lunenburg will post links to
Specify Best Management Practice	Responsible Oept/Person Name	stormwater BMPs and other water quality education resources, include EPA and DEP on its website: www.Lunenburg@net1plus.com
6		Specify Measurable Goal
BMP ID#		
Identify alternative information sources	Board of Selectmen MIS Department	Lunenburg will also post links on its
Specify Best Management Practice	Responsible Dept/Person Name	website to the Nashua River Watershed Association @ www.nashuariverwatershed.org, ar the Lake Shirley Improvements Corporation @ www.lakeshirley.com Specify Measurable Goal
7		
BMP ID#		
Utilize local website Specify Best Management Practice	Board of Selectmen Responsible Dept./Parson Name	Public meeting notice for the meeting reviewing Lunenburg's Comprehensive Stormwater Management Program will be posted on Lunenburg's website.  Specify Measurable Goal
8 BMP ID #		
Develop, conduct and document educational programs	Board of Selectmen Ligition	The Town of Lunenburg will appoint a liaison to the Nashua River
Specify Best Management Practice	Responsible Dept/Person Name	Watershed Association, and the Lak Shirley Improvements Corporation to disseminate information to the Town on programs and activities,  Specify Measurable Goel
9		ohaces wessersons (309)
BMP ID#		
Promote Household Waste Recycling Specify Best Management Practice	Department of Public Works Board of Health Responsible Dept/Person Name	The Town of Lunenburg will work with the Town's contracted waste hauler

Responsible Dept/Person Name

and the Board of Health to continue

to promote recycling. Specify Measurable Goal



**BRP WM 08A NPDES Stormwater General Permit** Notice of Intent for Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)

W040561	<u></u> .
Transmittel	Number

Facility ID (If known)

D. Stormwater Management Program Summary (Cont.)

•		
2. Public Participation:		
10 BMP ID#		
Storm drain stenciling	Department of Public Works	Lingshies will work with least lake
Specify Best Management Pr	Responsible Dept/Person Name	Lunenburg will work with local lake and Scout groups to develop a stenciling program. Stenciling will target Lunenburg's subwatersheds.  Specify Measurable Goal
11		
BMP ID #		
Community clean-ups	Department of Public Works	Town of Lunenburg will encourage
Specify Best Management Pr		local stream team cleanups with local residents and area Scout groups.  Town will provide soliditation of sponsors and notice of events on local access channel and website.  Specify Measurable Goal
12 BMP ID #		
Community dean-ups	Department of Public Works	Thus will service to the and atten-
Specify Best Management Pr		Town will provide trucks and other material to support cleanup efforts and disposal of materials.
		Specify Messurable Goal
3. Illicit Discharge Detection	and Elimination:	
13 BMP ID #		

Inventory and mapping of storm drain

Specify Best Management Practice

Department of Public Works Responsible Dept/Person Name

Lunenburg will identify appropriate sources of funding assistance (SRF, 319 Grant Program, 604(b) Grant Program, Lakes & Ponds Grant Program, Source Water Protection Grant Program, Recycling Grant Program) and apply for assistance in implementing portions of Lunenburg's Comprehensive Stormwater Management Program, including public education and outreach. Specify Measurable Goal

3.



# Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Watershed Management

W040561 Transmittal Number

BRP WM 08A NPDES Stormwater General Permit Notice of Intent for Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)

Facility ID (If known)

# D. Stormwater Management Program Summary (Cont.)

BMP ID#

Mapping and identification of outfalls and receiving waters

Specify Best Management Practice

Department of Public Works Board of Assessors

Responsible Dept/Person Name

Lunenburg will develop and implement a plan to map all outfalls and receiving bodies of water, contingent on Town Meeting approval

of funding. Specify Measurable Goal

15

BMP ID#

Identification/description of problem

Specify Best Management Practice

Department of Public Works

Responsible Dept/Person Name

Lunenburg will develop and implement an Illicit Discharge Detection and Elimination (IDDE) plan, contingent on Town Meeting approval of funding.

Specify Measurable Goal

16

BMP ID#

Enforcement procedures addressing illicit discharges

Specify Best Management Practice

Planning Board Town Counsel Board of Health

Responsible Dept./Person Name

Lunenburg will review whether local authority is appropriate and able to respond to potential illicit discharges. New by-laws, if necessary, will be proposed to Town Meeting.

Specify Measurable Goal

BMP ID#

Public information program regarding hazardous wastes and dumping

Specify Best Management Precice

Department of Public Works Board of Health

Responsible Dept./Person Name

Lunenburg will provide educational brochures to residents promoting proper disposal of household hazardous wastes and conditions for regional collections.

Specify Measurable Goal

BMP ID#

Initiation of recycling programs

Specify Best Management Practice

Planning Board Board of Health

Responsible Dept/Person Name

Lunenburg will apply for funding assistance from DEP's Recycling Grant Program for assistance in public education and the purchase of recycling materials.

Specify Measurable Goal



#### BRP WM 08A NPDES Stormwater General Permit Notice of Intent for Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)

W040561 Transmittal Number

Facility ID (if known)

D. Stormwater Management Program Summary (Cont.)

3. Illicit Discharge Detection and Elimination (Cont.):

19

BMP ID#

Watershed assessments and studies Specify Best Management Practice Department of Public Works Conservation Commission Board of Health

Responsible Dept/Person Name

Lunenburg will identify opportunities for funding assistance from DEP's 604(b) and 319 grant programs and the Department of environmental Management's Lakes and Ponds Grant Program to support watershed assessment and implementation activities. Tasks can include design and installation of stormwater BMPs and public outreach including storm drain stenciling. Emphasis will be on assessments and remediation of stormwater related problems.

Specify Measurable Goal

20

BMP ID#

Watershed assessments and studies Specify Best Management Practice

Department of Public Works Water Department

Responsible Dept/Person Name

The Town of Lunenburg will apply for funding assistance from DEP's Source Water Protection Program for grant assistance to develop wellhead protection plans and stormwater management plans within Zones II in Lunenburg.

Specify Measurable Goal

4. Construction Site Runoff Control:

21

BMP ID#

Bylaw: Storm water management regulations for construction sites 1 acre or larger

Specify Best Management Practice

Planning Board
Conservation Commission
Town Counsel
Board of Health
Zoning Board of Appeals
Responsible Dept/Person Name

Lunenburg will review model by-law developed by DEP in consultation with the Attorney General's Office, Specify Measurable Goal

5. Post Construction Runoff Control:

22

BMP ID#

Bylaw: Require post-construction runoff controls

Specify Best Management Practice

Planning Board
Conservation Commission
Town Counsel
Board of Health
Zoning Board of Appeals

Responsible Dept/Person Name

Lunenburg will review model by-law developed by DEP in consultation with the Attorney General's Office. Specify Measurable Goal



BRP WM 08A NPDES Stormwater General Permit Notice of Intent for Discharges from Small Municipal Separate Storm Sewer Systems (MS4s) W040561 Transmittal Number

Facility ID (if known)

## D. Stormwater Management Program Summary (Cont.)

6. Municipal Good Housekeeping (Cont.):

23

BMP ID#

Develop a municipal Operations and Maintenance Plan

Specify Best Management Practice

Department of Public Works

Responsible Dept/Person Name

Using regulations and recommendations from DEP and EPA, Lunenburg will develop and update an operations and maintenance plan to include proper disposal of street sweepings, catchbasin cleanout, snow disposal, roadway de-icing procedures, vehicle washing, and outside storage of materials.

Specify Measurable Goal

24

BMP ID#

Develop a municipal Operations and Maintenance Plan

Specify Best Management Fractice

Department of Public Works

Responsible Dept./Person Name

Lunenburg will implement a formal inspection program, including maintenance logs and scheduling, for catchbasin cleaning, repairs, and new installation.

Specify Measurable Goal

25

BMP ID#

Develop and implement training programs for municipal employees Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Lunenburg will send a minimum of 3 public works employees annually to training seminare sponsored by MassHighway, BayState Roads, and other relevant agencies or vendors.

Specify Measurable Goal

28

BMP ID#

Review storm drainage infrastructure needs

Specify Best Management Practice

Department of Public Works

Responsible Dept./Person Name

Lunenburg will incorporate storm drain infrastructure review in Lunenburg's Chapter 90 project utilizations.

Specify Measurable Goal



## BRP WM 08A NPDES Stormwater General Permit Notice of Intent for Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)

W040561

Transmittal Number

Facility ID (if known)

# D. Stormwater Management Program Summary (Cont.)

24		
BMP ID #		LUNGNBUCK
Develop a municipal Operations and	Department of Public Works	Lanesberough will implement a
Maintenance Plan Specify Best Management Practice	Responsible Dept./Person Name	formal inspection program, including maintenance logs and scheduling, for catchbasin cleaning, repairs, and new installation.  Specify Measurable Goal
25		
BMP ID #		LUNENBUCO-
Develop and implement training	Department of Public Works	Lanesborough will send a minimum
programs for municipal employees Specify Best Management Practice	Responsible Dept./Person Name	of 3 public works employees annually to training seminars sponsored by MassHighway, BayState Roads, and other relevant agencies or vendors.
		Specify Measurable Goal
26		
BMP ID#		LUNENBUCK
Review storm drainage infrastructure	Department of Public Works	Lanesborough will incorporate storm
needs	Responsible Dept./Person Name	drain infrastructure review in
Specify Best Management Practice		Lanesborough's Chapter 90 project utilizations.
BMPs for Meeting TMDL:		Specify Measurable Goal
BMP ID#	,	·
Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal
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Specify Best Management Practice	Responsible Dept./Person Name	Specify Measurable Goal



### **BRP WM 08A** NPDES Stormwater General Permit Notice of Intent for Discharges from Small Municipal Separate Storm Sewer Systems (MS4s)

W040561 Transmittal Number

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#### E. Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Printed Name

Chairman, Board of Scientman

Signature

Printed Name

7-29-03

SCHEDULE

Page 1

Name of MS4: Lunenburg

STORM WATER MANAGEMENT PROGRAM Mass. Transmittal No. W040561
EPA No

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GE Guertin Elkerton & Associates, Inc.